E-STUDIO 720/850 POWER STATION











# POWER UP







## An outstanding performance.

Thanks to advanced Toshiba technology, the e-STUDIO720 and e-STUDIO850 are top performers. Print and copy speeds are 72 and 85 pages per minute, respectively. Both units scan 71 originals per minute at 600 dpi and are even faster when scanning to file at a lower resolution. With 100% duplex productivity, no time is lost while paper is inverted. And an impressive warm-up time of just 130 seconds along with a 30-second recovery from standby helps reduce wait time.

## YOUR PRODUC

## Visibly superior.

Performance doesn't come at the sacrifice of image quality. In fact, the system boasts the finest in its class. It produces crisp, clear images at an industry-leading 2400 x 600 dpi, thanks to a new image processor unit. Clarity is further enhanced

by ultra-fine 8-micron toner and 40-micron developer. An 8-bit monochrome scanner renders impressive, high-fidelity grayscales and sharpens onscreen images as well.



## Heightened security.

Along with productivity and performance, today's businesses are becoming more and more concerned about the security of MFPs. That's why we've introduced several features to make the e-studio720/850 even more secure. The data disk overwrite option writes over the data multiple times to protect previous copy and print jobs on the hard disk drive. In addition, a scrambler board encrypts hard drive data. To keep emailed documents secure, full SMTP authentication with



LDAP support ensures scanned documents are emailed by users who can be identified by the recipient. For added security, 10,000 user codes ensure that only those authorized are granted access. Even wireless usage is safe, thanks to the latest 802.11g wireless encryption protocol support.

4,000 sheet LCF available



## TIVITY.



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## Designed to handle anything

More product enhancements are the result of improved is flexible enough to meet whatever paper requirements a 2,100-sheet capacity, including a 100-sheet Smart Stack



## Finishing touches.

The e-STUDIO720/850 provides a powerful array of finishing options. Choose from three different make booklets using letter, legal, or ledger-size

allows you to add pre-printed pages, like color



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#### Our guarantee is simple:

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If our products don't operate to specification, we replace them free of charge. Named the choice manufacturer seven of the past nine years and "Copier Manufacturer of the Year" three years straight, our fully-trained and certified, employee family is as knowledgeable as our copiers are dependable. You can count on Toshiba to deliver excellence in all we do. This is our quality commitment to you.









**©**-STUDIO™720/850

## Extra Large LCD panel

### Finishing touches.

The e-STUDIO720/850 provides a powerful array of finishing options. Choose from three different finishers: a 50-sheet multi-position stapling finisher, a 50-sheet unit with saddle-stitch booklet making, and a 100-sheet finisher with saddle-stitch as well. All three finishers have a 4,000-sheet maximum capacity. To offer you even more flexibility, the saddle-stitch units can make booklets using letter, legal, or ledger-size paper. You can do the layout yourself or let the system do it automatically.

Other options include a hole punch that creates two or three-hole documents. A post inserter allows you to add pre-printed pages, like color covers and inserts, so documents that are mostly black and white can be produced much quicker and for far less than it would cost to produce the entire document on a color system.

## The latest technology on a single board.

Advanced e-BRIDGE technology combines copy, print, scan, and other functions in a single board architecture. This unified approach allows you to add functionality as you need it, in no time at all, thanks to Enablers that are simple to install. Just plug and print. Using e-FILING, you can distribute data to multiple destinations with a few easy steps. Other features include Scan-to-Email, Internet faxing, and TopAccess®—a remote administration utility with a common interface across Toshiba products.





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## More to offer.

Toshiba technology sets the e-STUDIO720/850 apart. Experience and innovation are combined to create unique product benefits like "toner on the fly" that allows you to replace a high-yield cartridge while the system is in operation. Easy to change service modules keep downtime to a minimum. And periodic maintenance intervals of 575 and 600K ensure reliability with some of the highest PM intervals on the market. Remote maintenance and notification allow you to configure the system to automatically email orders for supplies, service, and periodic maintenance as needed.

From productivity to security, image quality to advanced technology, nothing can power up your office quite like the e-STUDIO720/850.





Indirect Electrostatic Photographic **Copying Process** 

Method (Dry Process)

Laser Electronic Copying Type **Original Reading Method** CCD Line Sensor

Control Panel Icon Based LCD Touch Panel; Key Top

Copy/Print Resolution 2,400 x 600 dpi Gradation 256 Steps Copy/Print Speed 72/85 PPM (Letter)

Warm-Up Time Approximately 130 Seconds Less Than 4.0/3.5 Seconds (Letter) First Copy Out Time

**Duty Cycle** 575,000/600,000 Copies **Multiple Copying** Up to 9,999 Copies

Paper Exit Face Down

**Paper Supply** 500 x 4 Drawers; 100-Sheet Universal Stack Feed Bypass (Standard); Optional 4,000-Sheet External LCF

**Bypass** Stack Feed Bypass (100-Sheet)

**Acceptable Paper Size** Drawer: Statement-R (5.5" x 8.5") to Ledger (11" x 17");

Stack Feed Bypass: Statement-R (5.5" x 8.5") to Ledger (11" x 17"); Optional External LCF: Letter Only (8.5" x 11")17 lb. Bond - 110 lb. Index

**Acceptable Paper Type** Standard Bond, Overhead Transparencies Tab Sheets - 4 Drawers + Bypass

Memory 320 MB + 40 GB HDD

Reduction/Enlargement 25% to 400% in 1% Increments **Dimensions** 27.5" x 31.1" x 47.8" (W x D x H)

Weight Approximately 462 lbs. PM Cvcle 575,000/600,000

**Toner Control Method** Automatically Controlled; Toner Empty Detection;

Electrical

Drum Type/Yield Organic Photoconductor/575,000/600,000

**Black Toner Yield** 60,100

575,000/600,000 **Black Developer Yield** 120 Volts; 60 Hz; 20 A Power Supply Maximum 2.0 kW (115 Volts) **Power Consumption** 

### **COPY FUNCTIONS**

### **Special Features**

Access Codes (10,000 User, 1,000 Department), Alternation, Annotation, AMS/APS, Auto Job Start, Auto Drawer Change, Auto Duplex, Auto Energy Saver, Auto Sleep Mode, Auto Sort Mode, Center Erase, Control Panel Text Input, Copy-On-Tab, Cover Sheet, Date/Time Indication, Department Code Data Print Out, Document Storage, Dual Page Copying, Edge Erase, e-FILING, Electronic Sorting (Sort, Group & Staple), Energy Saver, Help/Info. Function, Image Direction, Image Adjustment, Image Shift, Interrupt Memory, Job Build, Job Memory – Templates, Job Reservation (Scan Ahead) – 10 Jobs, Magazine Sort, Mirror Image, Negative/Positive, OHP Sheet Mode, Original Counter, Page Numbering, Rotation Copy, Sheet Insertion, Smart Bypass, Text, Text/Photo, & Photo Modes, Thick Paper Mode, Trimming/Masking, Weekly Timer, X-Y Zoom, Zoom Indicator, 2-in-1,

4-in-1, 8-in-1 Copy Mode

**Operating Systems** 

**Protocol Support** 

PDL Support PCL6™, PostScript™ 3

**Fonts** PCL 80 Fonts, PS 136 Fonts, Monotype Font Manager

> NetWare® 4.x, 5.x, 6.x, Windows® 98/Me/2000/XP/ 2003 Server 32-bit and 64-bit/Vista™ 32-bit and 64bit/Windows® OS Terminal Server Edition, Citrix® Metaframe XP®, Macintosh® OS 10.1-10.4

IPX/SPX, TCP/IP, EtherTalk®, LPR/LPD, IPP, WINS, SNMP, SMB, AppleTalk®, NetBIOS, NetWare®, Port 9100 (Bi-Di), Bluetooth® (HCRP)

#### **PRINT** (CONTINUED)

Windows® 98/Me/2000/XP 32-bit and 64-bit/Vista® **Drivers** 

32-bit and 64-bit; Macintosh® OS 10.1-10.4, UNIX®,

AS/400 via iData, ERP Support R/3

Connectivity 10BaseT/100BaseTX Ethernet, USB, IEEE 1284,

802.11b/g Wireless LAN, Bluetooth® (HCRP)

**Device Management** TopAccess™ WHQL, Novell® Certifications

#### SCAN

Scan Resolution 600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi Up to 83 PPM @ 300 dpi, 71 PPM @ 600 dpi Scan Speed

**File Format** TIFF Single/Multipage, PDF, JPG

Void Area 2mm All Sides Drivers TWAIN (No ISIS) Authentication SMTP, LDAP

#### e-FILING

**Operation Method** Touch Screen Control Panel or Client PC Number of Boxes 1 Public Box: 200 Private User Boxes

**Capacity of Boxes** 100 Folders Per Box; 400 Documents Per Folder;

1,000 Pages Per Document TIFF-MMR, TIFF-S, PDF

**File Format OPTIONS** 

#### FINISHING OPTIONS

MJ1027 - Multi-Position Stapling Finisher (50-Sheet)

MJ1028 - Multi-Position Stapling Finisher with Saddle-Stitch (50-Sheet) MJ1029 - Multi-Position Stapling Finisher with Saddle-Stitch (100-Sheet)

MJ6003 - Hole Punch Unit MJ7001 - Post Inserter Unit KN1017 - Finisher Guide Rail

#### ADDITIONAL PAPER OPTIONS

MP4004 - 4,000-Sheet Front Loading Large Capacity Feeder, for LT Size

#### SECURITY OPTIONS

GP1040 - Scrambler Board GP1060 - Data Overwrite Kit

### **CONNECTIVITY OPTIONS**

GM2040 - Print & Scan Enabler

GM1050 - Printer Enabler GM4010 - Scanner Enabler

GD1170 - Fax Board

GO1050 - PCI Slot

GN1040 - Wireless LAN Module

GN2010 - Bluetooth® Module

GN3010 - Antenna

GF1140 - Parallel Interface Kit













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